

**DEPARTMENT OF ENVIRONMENTAL SCIENCE
SPRING 2019 SCHEDULE**

| Time | Monday | Tuesday | Wednesday | Thursday | Friday |
|------------------------|---|--|---|--|--|
| 8:40 9:55 | | EESC BC3040 Environmental Law P. Bower, D. Neacsu | | EESC BC3040 Environmental Law P. Bower, D. Neacsu | |
| 8:40 9:55 | | EESC UN 3201 Solid Earth Dynamics M. Nettles | | EESC UN 3201 Solid Earth Dynamics M. Nettles | |
| 8:40 11:30 | | | | | EESC BC3001 Conservation & Preservation P. Bower |
| 10:10 12:00 | | EESC BC3025 Hydrology M. Stute, C. Braneon | | EESC BC3025 Hydrology M. Stute, C. Braneon | |
| 10:10 12:00 | | EESC BC3012 Brownfields P. Bower, S. Rodriguez | | EESC BC3012 Brownfields P. Bower, S. Rodriguez | |
| 9:10 10:30 | | SDEV W3355 Climate Change and Law** M. Gerrard | | SDEV W3355 Climate Change and Law** M. Gerrard | |
| 10:10 11:25 | EESC UN1011 Earth Origin, Evolution, Processes, Future S. Rodriguez | | EESC UN1011 Earth Origin, Evolution, Processes, Future S. Rodriguez | | |
| 10:30 12:00 | | | | | EESC UN1010* Field Excursion to Death Valley (Spring Break)* N. Christie-Blick |
| 11:40 12:55 | SDEV GU4350 Public Lands in American West L. Dale | | SDEV GU4350 Public Lands in American West L. Dale | | |
| 1:10 2:25 | EESC UN2300 Earth's Enviro. Systems: Life P. Olsen, M. Palmer | SDEV W3310 Ethics of Sustainable Development A. Gondek | EESC UN2300 Earth's Enviro. Systems: Life P. Olsen, M. Palmer | SDEV W3310 Ethics of Sustainable Development A. Gondek | |
| 1:10 2:25 | URBS UN3464 Urban Ecology & Grand Infrastructre S. Yildiz | | URBS UN3464 Urban Ecology & Grand Infrastructre S. Yildiz | | |
| 1:10 2:25 | SDEV W3390 GIS for Sustainable Dev. K. Macmanus | | | | |
| 1:10 3:25 | | | SDEV W3390 GIS for Sustainable Dev. K. Macmanus | | |
| 1:10 3:40 | | EESC BC3026 Bird, Plant and Land-use Dynamics T. Maenza-Gmelch | | | |

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|--------------|---|--|---|--|--|
| 1:10 4:00 | EESC W1011 Earth Origin, Evolution, Processes, Future LAB | | | | |
| 2:40 3:55 | | EESC UN2200 Earth's Enviro. Syst.—Solid Earth S. Hemming, S. Goldstein | | EESC UN2200 Earth's Enviro. Syst.—Solid Earth S. Hemming, S. Goldstein | |
| 2:40 3:55 | | EESC UN2100 Earth's Enviro. Systems: Climate A. Fiore, G. McKinley | | EESC UN2100 Earth's Enviro. Systems: Climate A. Fiore, G. McKinley | |
| 4:10 6:00 | SDEV UN3410 Urbanization & Sustainability E. Sclar, S. Watson | | SDEV GU4250 Climate Change: Resilience & Adapt L. Dale | EESC BC3801 Senior Research Seminar II M. Stute, et. al. | |
| 4:10 7:00 | | EESC UN2200x Earth's Env. Systems — Solid Earth LAB | EESC UN2310 Earth's Env. Systems—Life LAB (3 sections) | EESC UN2310 Earth's Env. Systems—Life LAB (2 secs, No Seniors) | |
| 4:10 7:00 | | EESC UN2100 Earth's Env. Systems—Climate LAB | | | |
| 6:10 8:00 | URBS UN2200 Intro. To GIS Methods (sec. 1) B. Huff | URBS UN2200 Intro. To GIS Methods (sec. 2) A. Libitz | URBS UN2200 Intro. To GIS Methods (sec. 1) B. Huff | URBS UN2200 Intro. To GIS Methods (sec. 2) A. Libitz | |
| 6:10 8:00 | SDEV GU4050 US Water & Energy Policy P. Gallay | | | | |
| 7:10 8:25 | EAAE E4009*** GIS-Research Environmental Infrastructure Mgt. Y. Gorokhovich | | | | |
| 7:30 9:30 | | EESC UN3010* Field Geology Italy (Spring Break) S. Goldstein, S. Hemming | | | |
| 8:40 9:55 | EAAE E4009*** GIS-Research Environ Infrastruct Mgt LAB*** (choose one) | EAAE E4009*** GIS-Research Environ Infrastruct Mgt LAB*** (choose one) | | | |

Additional information to be announced:

*EESC UN1010, Field Excursion to Death Valley—open to First-Year and Sophomores only—meets January 25 - March 8, followed by Spring Break Field Trip, March 16-23, 2019. *Apply by Friday, November 9.* (See <https://eesc.columbia.edu/courses/v1010/> for details).

*EESC UN3010, Field Geology (Italy) with Steve Goldstein, also includes a Spring Break Field Trip, requires upper level prerequisites, instructor's permission.

**SDEV courses have limits in size and priority is given to Columbia Sustainability Majors. All students enroll via a waitlist. Be sure to contact the instructor and cc Cari Shimkus @ cshimkus@ci.columbia.edu if you are interested.

***EAAE E4009, GIS-Research Enviro. Infrastructure Management, Y. Gorokhovich is open to Barnard students. Let us know if you have trouble enrolling.

N.B. Some courses, particularly upper-level, graduate-level, and Engineering (EAAE) courses have pre-requisites. Consult the catalogue, your adviser, or the department to ensure that you've completed the pre-requisites before finalizing your program. Courses in Environmental Health (EHSC) are held at the School of Public Health campus and, with the exception of P6300, have a prerequisite of 2 years of Chemistry, 1 year of Biology and calculus. To enroll in any International Affairs (SIPA) class, you will need to receive prior approval from Dean Youngblood Giles at Beyond Barnard, 2nd floor Elliot Hall. Please check the *Directory of Classes* for additional information from Anthropology, Economics, Political Science, Sustainability, and Urban Studies or any updates we may forward to you.

Updated 11/05/18